

Table 2. New RBRs

RTM Baseline: N/A

CCR# 96-0918C

RBR_id	req_category	segment	req_type	s_verif_meth od	s_verif_s tat	a_verif_meth od	a_verif_s tat	RBR text	interpretation text*	clar. _tex t
TRMM 1210#A	mission essential	SDPS	interface	demo	un veri fied	demo	un veri fied	The ECS systems at the LaRC DAAC shall ingest definitive orbit data from the SDPF.		
TRMM 4101#A	mission essential	SDPS	interface	demo	un veri fied	demo	un veri fied	The ECS system at the GSFC DAAC shall accept data orders that TSDIS places on behalf of TSDIS Science Users (TSUs) by specifying TSDIS granule identifications.		
TRMM 4102#A	mission essential	SDPS	interface	demo	un veri fied	demo	un veri fied	The ECS systems at the GSFC DAAC shall accept requests from TSDIS for the status of data orders that TSDIS has placed.		
TRMM 4103#A	mission essential	SDPS	interface	demo	un veri fied	demo	un veri fied	ECS shall provide Level 0 Housekeeping data to TSDIS upon request.		
TRMM 4104#A	mission essential	SDPS	interface	demo	un veri fied	demo	un veri fied	The ECS systems at the GSFC DAAC shall provide FDF definitive/predictive ephemeris/orbit, held by LaRC for CERES, on request.		
TRMM 8130#A	N/A pro cedural	N/A pr ocedura l	procedur al	not veri fied by ECS.	N/A pr ocedura l	not veri fied by ECS.	N/A pr ocedura l	SDPF shall support the TRMM ground system and ECS integration and test with Level 0 data and quick-look data sets produced from simulated data.	External only requirement: Information only. No action is required by ECS.	
TRMM 8150#A	N/A pro cedural	N/A pr ocedura l	procedur al	not veri fied by ECS.	N/A pr ocedura l	not veri fied by ECS.	N/A pr ocedura l	ECS shall support early dataflows and provide archival and distribution functionality in support of test driven from SDPF by simulated instrument data and including TSDIS sample products.	Covered explicitly by req. TRMM5040#A and TRMM8071#A	
TRMM 8160#A	mission essential	SDPS	interface	Test	un veri fied	Test	un veri fied	ECS shall provide ancillary data for early interface testing.		
TRMM 8170#A	mission essential	SDPS	interface	Test	un veri fied	Test	un veri fied	During Integration and test and early operation of the TRMM Ground System, ECS shall support controlled distribution of TRMM data.		

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TRMM 8180#A	mission essential work	SDPS	interface	Test	unverified	Test	unverified	ECS shall distribute TRMM test products, algorithms and documentation to TST members and authorized users supporting TRMM end-to-end test.		
TRMM 8190#A	mission essential work	SDPS CSMS FOS	procedural, operational	inspection	unverified	inspection	unverified	The I&T testing of communications and networks shall not interfere with normal operations traffic.	I&T shall not interfere with ECS ESN networks. Determination of no interference done by ECS operations staff.	